

Product Information Declaration

Tarkett iQ Granit Range

Range Description

This Jacobsen Product Information Declaration (PID) applies to the vinyl range sold by Jacobsen as Tarkett iQ Granit

Identifiers

See individual sku codes under [identifiers](#)

Scope and Limitations of Intended Use

| | | | |
|--|---|---|---|
| <input checked="" type="checkbox"/> Residential | <input checked="" type="checkbox"/> Commercial | <input checked="" type="checkbox"/> Interior | <input checked="" type="checkbox"/> Exterior |
| <input checked="" type="checkbox"/> High Traffic | <input checked="" type="checkbox"/> Low Traffic | <input checked="" type="checkbox"/> Exposed Sunlight | <input checked="" type="checkbox"/> Wet Areas |
| <input checked="" type="checkbox"/> Antistatic Environment | <input checked="" type="checkbox"/> Food Prep Areas | <input checked="" type="checkbox"/> Clean Room | <input checked="" type="checkbox"/> With Wheels |
| <input checked="" type="checkbox"/> Ramp/Entry | <input checked="" type="checkbox"/> Under Floor Heating | <input checked="" type="checkbox"/> Over Existing Floor | |

B Stability

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| B2.3.1(c) | 10 years |
| Residential | - |
| Commercial | 34 (ISO 10874) |
| Industrial | 43 (ISO 10874) |

C Protection from Fire

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------------|
| C4.3 | |
| C4.3 (a) Wall | Group 3 (ISO 5660.1-2015) |
| C4.3 (b) Floor | CRF 11 kW/m2 (ISO 9239-1) |

D Access

| Relevant NZBC Clause | Product Performance |
|------------------------|-----------------------|
| D1.3.3 | |
| Level Surface (Wet) | SRV 50 (AS 4586:2013) |
| Level Surface (Dry) | Acceptable Solution |
| Suitable for food prep | - |

E Moisture

| Relevant NZBC Clause | Product Performance |
|----------------------|-------------------------------|
| E3.3.3 | Impervious and easily cleaned |
| E3.3.5 | Impervious and easily cleaned |
| E3.3.6 | Water resistant |
| NZBC/AS1 | - |

F Safety of Users

| Relevant NZBC Clause | Product Performance |
|----------------------|-------------------------------------|
| F2.3.1 | Less than 10µg/m3 (ISO 16000-9) |
| | Does not encourage bacterial growth |
| | Phthalate-free |
| Indoor Air Quality | Optimal |

G Services and Facilities

| Relevant NZBC Clause | Product Performance |
|----------------------|---------------------|
| G3.3.2 (b) | Water resistant |
| G6.3.2 | - |

H Energy Efficiency

| Relevant NZBC Clause | Product Performance |
|----------------------|------------------------------|
| Thermal Rating | Approx 0.01m2 K/W (EN 12667) |

X Warnings and Bans

| Building Act 2004 | Product Performance |
|-------------------|---------------------|
| Section 26 | - |

Supporting Documents

All supporting documents can be found on the Jacobsen website, jacobsen.co.nz or by this QR code



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B2.3.1

Building elements must, with only normal maintenance, continue to satisfy the performance requirements of this code for the lesser of the specified intended life of the building, if stated, or:

- (c)
5 years if:
1. the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to access and replace, and
 2. failure of those building elements to comply with the building code would be easily detected during normal use of the building.

C3.4

Surface Linings

(b)

floor surface materials in the following areas of buildings must meet the performance criteria specified below:

D1.3.3

Access routes shall:

(d)

have adequate slip-resistant walking surfaces under all conditions of normal use.

E3.3.3

Floor surfaces of any space containing sanitary fixtures or sanitary appliances must be impervious and easily cleaned.

E3.3.5

Surfaces of building elements likely to be splashed or become contaminated in the course of the intended use of the building, must be impervious and easily cleaned.

E3.3.6

Surfaces of building elements likely to be splashed must be constructed in a way that prevents water splash from penetrating behind linings or into concealed spaces.

F2.3.1

The quantities of gas, liquid, radiation or solid particles emitted by materials used in the construction of buildings, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.

G3.3.2

Spaces for food preparation and utensil washing shall have:

(b)

all building elements constructed with materials which are free from hazardous substances which could cause contamination to the building contents

G6.3.1

The Sound Transmission Class of walls, floors and ceilings, shall be no less than 55.

G6.3.2

The Impact Insulation Class of floors shall be no less than 55.

H1

This clause requires enclosed spaces where temperature or humidity are modified to provide adequate thermal resistance and to limit uncontrollable airflow in certain buildings.

Note

It is expected that Tarkett iQ Granit is installed, cleaned and maintained according to instructions and best practice guides housed on the product page.

All products may be subject to fading if exposed to excessive, unfiltered UV light.

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Identifiers

This JPID covers all colours from Tarkett iQ Granit including:

| | |
|---|------------------------------------|
| Black Grey (limited availability) 12390 | Light Clay (New) 24723 |
| Soft Black 25450 | White Beige E21142 325 |
| Soft Black Grey E21142 627 | Warm Clay E21142 324 |
| Soft Grey 23690 | Sand E21142 323 |
| Soft Light Grey 25217 | Warm Sand 24720 |
| Soft White Grey E21142 528 | Light Sand E21142 298 |
| Soft White Sand E21142 527 | Warm Grey E21142 296 |
| Pastel Purple 25048 | Red 23350 |
| Red Brick E21142 458 | Dark Grey 23333 |
| Pastel Orange E21142 457 | Grey 23332 |
| Orange E21142 456 | Light Grey 23356 |
| Yellow Brick E21142 444 | White Grey 23363 |
| Yellow 25045 | Olive (limited availability) 23352 |
| Pastel Yellow E21142 439 | Aqua 23359 |
| Light Olive E21142 438 | Light Blue 23361 |
| Pastel Green E21142 392 | Blue 23331 |
| Green E21142 391 | Dark Blue 23362 |
| Light Green 25449 | Dark Sand 23351 |
| Light Aqua 25445 | White Sand 23360 |
| Pastel Blue E21142 342 | Warm Concrete 23355 |
| White Green E21142 338 | Warm Light Grey 23354 |
| Brown E21142 337 | Concrete 23357 |
| Dark Clay E21142 330 | Dark Concrete 23358 |
| Clay 24242 | Black 23334 |
| Soft Brown E21142 755 | Black Grey 23353 |
| Soft Sand Brown E21142 752 | |

Sustainability

| Rating System | Rating | Product Performance |
|---|-----------|--|
| Green Star Design & As Built NZ (V1) | Credit 12 | - |
| | Credit 20 | 1 Point |
| | Credit 21 | Sustainability Factor (SF) = 1 |
| Green Star Interiors NZ (V1) | Credit 13 | - |
| | Credit 20 | 1 Point |
| | Credit 21 | Sustainability Factor (SF) = 1 |
| Green Star Performance NZ (V1) | Credit 21 | 1 Point |
| | | |
| Homestar V5 | HC 7 | 1 Point |
| | EN 3 | 1.5 Points |
| Homestar V4 | Mat-1 | 2 Point |
| | Mat-2 | 1 Point |
| Environmental Product Declaration (EPD) | | Yes |
| Embodied Carbon Emission Data | | 5.24 kgCO ₂ e / m ² (Cradle to Gate) |

Environmental Credentials



Jacobsen®

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Tarkett

Product Manufacturer: Tarkett
Country of Origin: Sweden